

**METHOD AND APPARATUS FOR AUGMENTING
A DEVICE WITH SURROUNDING RESOURCES
FOR DELIVERING SERVICES**

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ABSTRACT OF THE INVENTION

A distributed device is provided including a plurality of autonomous components which cooperate with a gateway component to provide a service to a wireless

10 device component through at least one resource provided by at least one client component, the gateway component which assigns the service to the resource. The gateway component synchronizes two or more services provided to the wireless device component. The client component and
15 the gateway component communicate through one of a wireless connection and a wire-line connection.